

10 APR 2006

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number
Filing Date April 19, 2006 372
First Named Inventor Mara Rossi
Art Unit
Examiner Name
Attorney Docket Number SER-107

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-			
	U2	US-			
	U3	US-			
	U4	US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)				
/I.D./	F1		WO 99/09063 A1	02-25-1999	Yeda Research and Development Co. Ltd	All	
/I.D./	F2		EP 1 110 969 A1	06-27-2001	Kabukishi, et al.	All	
	F3						
	F4						
	F5						
	F6						
	F7						

Examiner Signature /Ian Dang/ Date Considered 09/18/2007

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Substitute for form 1449B/PTO		Complete if Known 0572	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	April 19, 2006
		First Named Inventor	Mara Rossi
		Group Art Unit	
		Examiner Name	
Sheet	2	of	3
		Attorney Docket Number	SER-107

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/I.D./	R1	KIM, S-H. <i>et al.</i> "Structural requirements of six naturally occurring isoforms of the IL-18 binding protein to inhibit IL-18" <i>Proceedings of the National Academy of Sciences of USA</i> , February 1, 2000, pp. 1190-1195, Vol. 97, No. 3.	
	R2	ALTSCHUL, S.F. <i>et al.</i> "Basic local alignment search tool" <i>J. Mol. Biol.</i> , 1990, pp. 403-410, Vol. 215.	
	R3	ALTSCHUL, S.F. <i>et al.</i> "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs" <i>Nucleic Acids Research</i> , 1997, pp. 3389-3402, Vol. 25, No. 17.	
	R4	BOSCHETTI, E. <i>et al.</i> "Separation of antibodies by liquid chromatography" <i>Sep. Sci & Tech.</i> 2, 2000, No. 15, pp. 536-632, Academic Press.	
	R5	BOSCHETTI, E. <i>et al.</i> "Bioprocess Tutorial Hydrophobic charge-induction chromatography" <i>Genetic Engineering</i> , July 2000, Vol. 20, No. 13.	
	R6	DEVEREUX, J. <i>et al.</i> "A comprehensive set of sequence analysis programs for the VAX" <i>Nucleic Acids Research</i> , 1984, pp. 387-395, Vol. 12, No. 1.	
	R7	GRANTHAM, R. "Amino acid difference formula to help explain protein evolution" <i>Science</i> , September 8, 1974, pp. 862-864, Vol. 185.	
	R8	NOVICK, D. <i>et al.</i> "Interleukin-18 binding protein: a novel modulator of the Th1 cytokine response" <i>Immunity</i> , January 1999, pp. 127-136, Vol. 10.	
	R9	PEARSON, W.R. <i>et al.</i> "Rapid and sensitive sequence comparison with FASTP and FASTA" <i>Methods in Enzymology</i> , pp. 63-98, Vol. 183. 1990 /I.D./ 05/27/2010	
	R10	PORATH, J. <i>et al.</i> "Metal chelate affinity chromatography, a new approach to protein fractionation" <i>Nature</i> , December 18, 1975, pp. 598-599, Vol. 258.	
	R11	PORATH, J. <i>et al.</i> "Immobilized metal ion affinity adsorption and immobilized metal ion affinity chromatography of biomaterials. Serum protein affinities for Gel-Immobilized iron and nickel ions" <i>Biochemistry</i> , 1983, pp. 1621-1630, Vol. 22.	
	R12	PUREN, A. J. <i>et al.</i> "Gene expression, synthesis, and secretion of interleukin 18 and interleukin 18 are differentially regulated in human blood mononuclear cells and mouse spleen cells" <i>Proc. Natl. Acad. Sci. USA</i> , March 1999, pp. 2256-2261, Vol. 96.	
↓	R13	URUSHIHARA, N. <i>et al.</i> "Elevation of serum interleukin-1 levels and activation of kupffer cells in biliary atresia" <i>Journal of Pediatric Surgery</i> , March 2000, pp. 446-449, Vol. 35, No. 3.	

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Sheet	2	of	3	Attorney Docket Number	SER-107

NON PATENT LITERATURE DOCUMENTS			
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/I.D./	R14	VIGERS, G. P. A. <i>et al.</i> "Crystal structure of the type-1 interleukin-1 receptor complexed with interleukin-1 β " <i>Nature</i> , March 13, 1997, pp. 190-194, Vol. 386.	
	R15		
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